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7

Plastic Covered GREENHOUSE coldframe

COOPERATIVE FARM BUILDING PLAN EXCHANGE

Plan No. 5941

(2 SHEETS)

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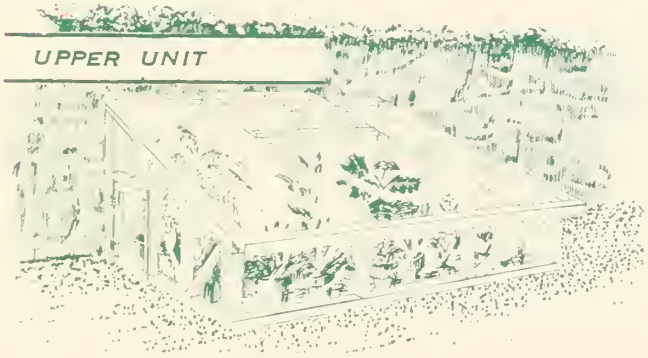
ASSEMBLED UNIT



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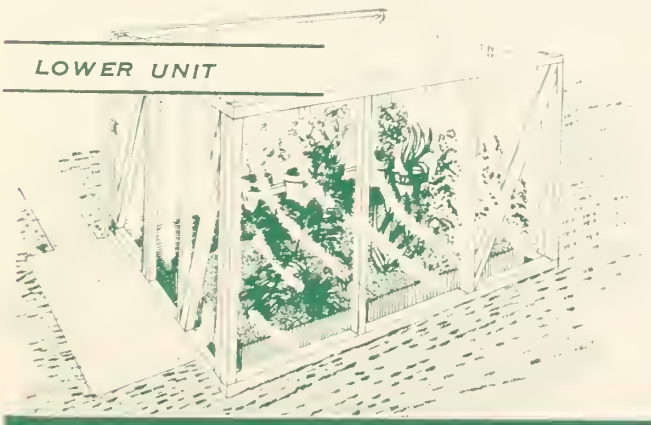

LOWER UNIT

This plan features a removable top that can be used as a coldframe. For example, tomato plants may be given a head start on the frost-free season.

To germinate seeds and grow starter plants, install a heating cable in the assembled unit. When the plants are about 3 inches high, they should be moved to a coldframe.

Select a 5- by 7-foot plot of ground favorably located in the corner of the garden. Remove the coldframe portion from the top of the greenhouse. Place it over the plants to protect them from the night frost.

If everything is timed right, they will be of proper size for field planting at the frost-free date.

The wooden parts for the frame should be pressure treated to prevent rotting. All hardware, including nails, should be galvanized.

The greenhouse should be anchored to the ground with steel rods.

Washington, D.C. Issued January 1969

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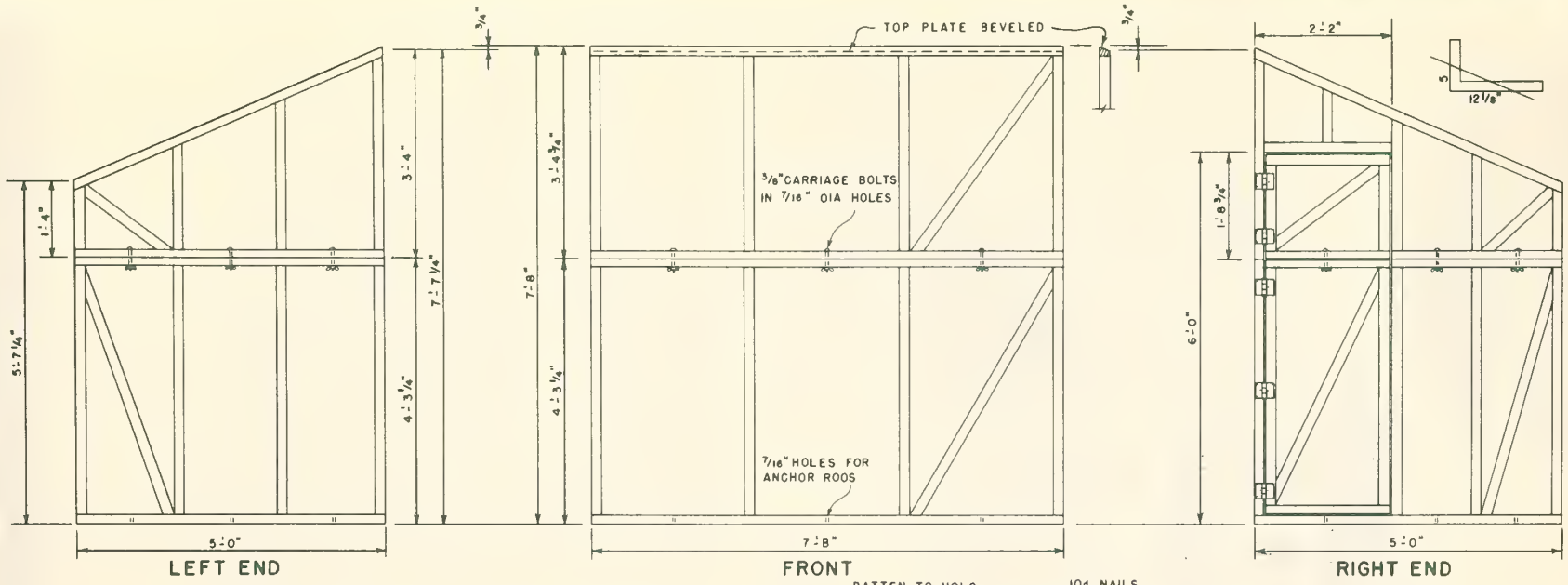
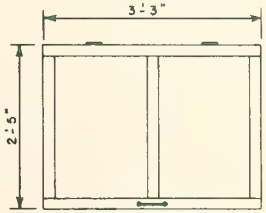




VENT COVER

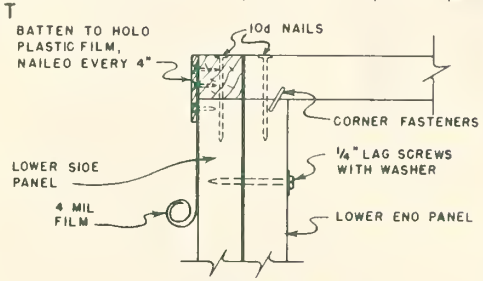
PANEL FRAMING DETAILS

ALL FRAMING MEMBERS ARE 2" x 2", TREATED WITH PRESERVATIVE AFTER CUTTING.

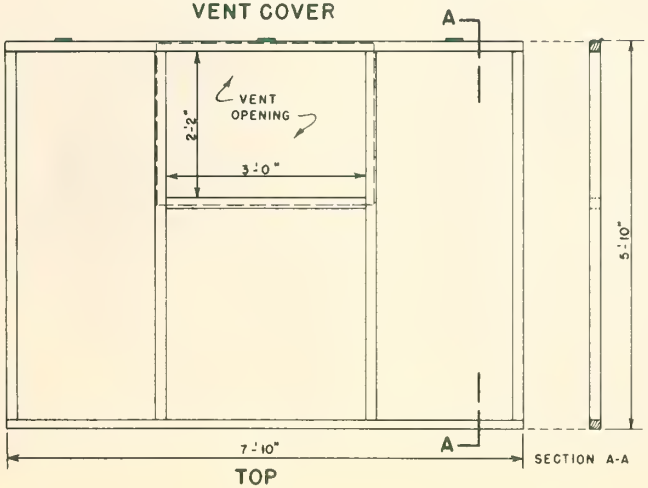
CHECK ALL DIMENSIONS ON THE JOB

ANCHOR TO GROUND WITH 3/8" x 15" STEEL RODS WITH TOP 2" BENT 90°

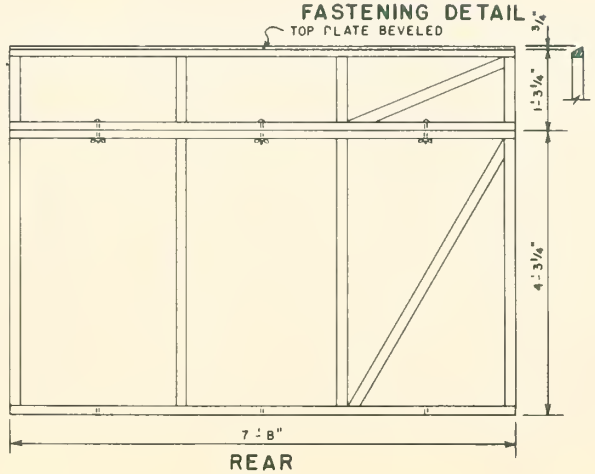
5 PAIR 3" x 3" LOOSE-PIN BUTT HINGES ARE REQ'D



FASTENING DETAIL



TOP



REAR

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If you do not know the location of your State university, send your request to Agricultural Engineer, Federal Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university.

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